WEST Search History

DATE: Tuesday, July 08, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB = USPT, F	PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	•	
L31	L30 and text	5	L31
L30	L29 and map\$	5	L30
L29	L28 and filter\$	7	L29
L28	L27 and (word\$1 or phrase\$1)	21	L28
L27	L26 and link\$	23	L27
L26	L25 and node\$1	31	L26
L25	search\$ near5 paragraphs	229	L25
L24	search\$ near5 pragraphs	0	L24
L23	L22 and link\$	3	L23
L22	L21 and paragraph\$1	3	L22
L21	11 and node\$1	46	L21
L20	L19 and paragraph\$1	4	L20
L19	ll and knowledge	58	L19
L18	L17 and paragraph\$1	1	L18
L17	L16 and (knowledge near5 query\$)	. 3	L17
L16	(text and search\$).ti.	616	L16
L15	L13 and filter\$	0	L15
L14	L13 and map\$	0	L14
L13	L12 and hierarch\$	1	L13
L12	6397212.pn.	2	L12
L11	L10 and filter\$. 1	L11
L10	L9 and hierarch\$	14	L10
L9	(knowledge and search\$).ti.	106	L9
L8	(knowledge near5 search\$)	1454	L8
L7	L6 and map\$	1	L7
L6	L5 and (word\$1 or phrase\$1)	5	L6
L5	L4 and hierarch\$	5	L5
L4	L1 and (knowledge near5 search\$)	21	L4
L3	L2 and (knowledge near5 search\$)	0	L3
L2	L1 and (keyword\$1 same hierarch\$)	9	L2
L1	(search\$ and engine\$1).ti.	705	L1

Set Name side by side	<u>Ouery</u>	Hit Count	Set Name result set
DB = USPT	,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L19</u>	database\$ or data\$base\$	181881	<u>L19</u>
<u>L18</u>	L17 and node\$1	4	<u>L18</u>
<u>L17</u>	L16 and (url\$1 or link\$1)	. 17	<u>L17</u>
<u>L16</u>	L15 and hierarch\$	21	<u>L16</u>
<u>L15</u>	L14 and filter\$	36	<u>L15</u> _
<u>L14</u>	L13 and database\$	118	<u>L14</u>
<u>L13</u>	L12	176	<u>L13</u>
<u>L12</u>	15 and (word\$1 or phrase\$1)	176	<u>L12</u>
<u>L11</u>	knowlege near5 database\$	3	<u>L11</u>
<u>L10</u>	(www and knowledge).ti.	0	<u>L10</u>
<u>L9</u>	(www and knowledge and query\$) ti.	0	<u>L9</u>
<u>L8</u>	(www and knowledge and engine\$1).ti.	0	<u>L8</u>
<u>L7</u>	L6 and map\$	4	<u>L7</u>
<u>L6</u>	L5 and (knowledge same database\$)	24	<u>L6</u>
<u>L5</u>	(search\$ and engine\$1).ti.	704	<u>L5</u>
<u>L4</u>	(knowledge and search\$ and engine\$1).ti.	13	<u>I.4</u>
<u>L3</u>	(knowledge and search\$).ti.	106	<u>L3</u>
<u>L2</u>	(knowlege and search\$).ti.	0	<u>L2</u>
<u>L1</u>	(knowlege and search\$ and engine\$1).ti.	0	<u>L1</u>

END OF SEARCH HISTORY

WEST Search History

DATE: Tuesday, July 08, 2003

Set Name side by side	Query	Hit Count	Set Name result set
•	PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	r	,
L11	L10 and filter\$	1	L11
L10	L9 and hierarch\$	14	L10
L9	(knowledge and search\$).ti.	106	L9
L8	(knowledge near5 search\$)	1454	L8
L7	L6 and map\$	1	L7
L6	L5 and (word\$1 or phrase\$1)	5	L6
L5	L4 and hierarch\$	5	L5
L4	L1 and (knowledge near5 search\$)	21	L4
L3	L2 and (knowledge near5 search\$)	0	L3
L2	L1 and (keyword\$1 same hierarch\$)	9	L2
L1	(search\$ and engine\$1).ti.	705	L1

END OF SEARCH HISTORY

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 13 of 13 returned.

1. Document ID: US 6397212 B1

L4: Entry 1 of 13

File: USPT

May 28, 2002

US-PAT-NO: 6397212

DOCUMENT-IDENTIFIER: US 6397212 B1

TITLE: Self-learning and self-personalizing knowledge search engine that delivers

holistic results

DATE-ISSUED: May 28, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Biffar; Peter

Palo Alto

CA

94301

US-CL-CURRENT: 707/5; 705/7, 707/10

Full little Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Draw Desc Image

2. Document ID: US 5444823 A

L4: Entry 2 of 13

File: USPT

Aug 22, 1995

US-PAT-NO: 5444823

DOCUMENT-IDENTIFIER: US 5444823 A

TITLE: Intelligent search engine for associated on-line documentation having

questionless case-based knowledge base

DATE-ISSUED: August 22, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Nguyen; Trung D.

Tomball

TX

US-CL-CURRENT: 706/54

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Fram Desc Image

3. Document ID: WO 2003017132 A1

L4: Entry 3 of 13

File: DWPI

Feb 27, 2003

DERWENT-ACC-NO: 2003-201935

DERWENT-WEEK: 200319

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Knowledge management system has search engine retrieving records from

database according to keywords

INVENTOR: MOORE, R J

PRIORITY-DATA: 2001AU-0007108 (August 17, 2001)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC WO 2003017132 A1 February 27, 2003 E 042 G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Review Classification Date Reference Sequences Attrachments Claims KMC Draw Desc Dipling Image

4. Document ID: US 6457002 B1

L4: Entry 4 of 13

File: DWPI

Sep 24, 2002

DERWENT-ACC-NO: 2003-045643

DERWENT-WEEK: 200304

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Knowledge base and associated evidence set maintaining method for search engine, involves modifying query using evidence set if number of matching document corresponding to search query is less than preset value

INVENTOR: BEATTIE, T W; MANNING, H; MCGUINESS, D L; RESNICK, L A

PRIORITY-DATA: 2001US-0832221 (April 11, 2001), 1997US-051965P (July 8, 1997), 1998US-074780P (February 17, 1998), 1998US-088224P (June 5, 1998), 1998US-0102751 (June 23, 1998)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC US 6457002 B1 September 24, 2002 014 G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Draw Desc | Olip Img | Image

5. Document ID: US 6256627 B1

L4: Entry 5 of 13

File: DWPI

Jul 3, 2001

DERWENT-ACC-NO: 2001-488143

DERWENT-WEEK: 200304

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Knowledge base and evidence set maintaining method for search engine,

involves modifying knowledge base based on request from user and query relationship

identified between query log parameters

INVENTOR: BEATTIE, T W; MANNING, H; MCGUINNESS, D L; RESNICK, L A

PRIORITY-DATA: 1998US-0102751 (June 23, 1998), 1997US-051965P (July 8, 1997),

1998US-074780P (February 17, 1998), 1998US-088224P (June 5, 1998)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC US 6256627 B1 July 3, 2001 014 G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Clip Img Image

6. Document ID: WO 200127713 A2 AU 200127027 A

L4: Entry 6 of 13

File: DWPI

Apr 19, 2001

DERWENT-ACC-NO: 2001-464822

DERWENT-WEEK: 200150

COPYRIGHT 2003 DERWENT INFORMATION LTD

 $\begin{tabular}{ll} {\tt TITLE: Information organization method for Internet $$\underline{\tt search engine}$ and directories uses categorizing, function of object, branch of $$\underline{\tt knowledge}$, relationship with $$ $$$

downstream process, source process/sector and indexed database

INVENTOR: KOTWAL, M

PRIORITY-DATA: 1999IN-0000708 (October 15, 1999)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 WO 200127713 A2
 April 19, 2001
 E
 019
 G06F000/00

 AU 200127027 A
 April 23, 2001
 000
 G06F000/00

INT-CL (IPC): G06 F 0/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

10000 Dram Deso Clip Img Image

7. Document ID: WO 200127712 A2 AU 200079416 A

L4: Entry 7 of 13

File: DWPI

Apr 19, 2001

DERWENT-ACC-NO: 2001-308267

DERWENT-WEEK: 200132

COPYRIGHT 2003 DERWENT INFORMATION LTD .

TITLE: Automatically extracting, processing and structuring dynamic content of universally marked-up document/pages for search engines e.g. in e-commerce, using

knowledge-based processing

INVENTOR: ENOSHI, A; FISHMAN, A; RAN, U

PRIORITY-DATA: 1999US-158854P (October 12, 1999)

PATENT-FAMILY:

 PUB-NO
 PUB-DATE
 LANGUAGE
 PAGES
 MAIN-IPC

 WO 200127712 A2
 April 19, 2001
 E
 071
 G06F000/00

 AU 200079416 A
 April 23, 2001
 000
 G06F000/00

INT-CL (IPC): G06 F 0/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments (ONC Draw Desc Clin Img Image

8. Document ID: JP 2000200282 A

L4: Entry 8 of 13

File: DWPI

Jul 18, 2000

DERWENT-ACC-NO: 2000-519442

DERWENT-WEEK: 200047

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Information retrieval method for search engine, involves searching information from database based on search demand by user and displaying search

result based on display format indicated by knowledge database

PRIORITY-DATA: 1999JP-0001087 (January 6, 1999)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES MAIN-IPC

JP 2000200282 A July 18, 2000

024

G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Review Classification Date Reference Sequences Attachments

1000C Draw Desc Clip Img Image

9. Document ID: TW 363161 A

L4: Entry 9 of 13

File: DWPI

Jul 1, 1999

DERWENT-ACC-NO: 2000-337883

DERWENT-WEEK: 200029

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Searching apparatus and method for employing the knowledge-based words

vocabulary system - by retrieving key words and associated information and providing suitable key words information to search engine to improve the efficiency

INVENTOR: CHEN, Y; CHUANG, C; LIN, L

PRIORITY-DATA: 1998TW-0106742 (April 30, 1998)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

TW 363161 A July 1, 1999

018

G06F017/30

INT-CL (IPC): G06 F 17/30

Full Title Citation Front Regissor Classification Date Reference Sequences Attachments

KOMO Draw Desc Clip Img Image

10. Document ID: US 5720001 A

L4: Entry 10 of 13

File: DWPI

Feb 17, 1998

DERWENT-ACC-NO: 1998-159050

DERWENT-WEEK: 200006

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Questionless case-based knowledge-base construction for intelligent search

engine - involves receiving on-line documentation and reconfiguring it into

case-based knowledge base by transferring title and contents portions to fields of

knowledge base

INVENTOR: NGUYEN, T D

PRIORITY-DATA: 1993US-0048880 (April 16, 1993), 1995US-0436502 (May 8, 1995)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC 010 G06F017/00

US 5720001 A February 17, 1998

INT-CL (IPC): G06 F 17/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw Desc Clip Img Image

11. Document ID: WO 9719415 A2 AU 9711229 A WO 9719415 A3 US 6169992 B1

L4: Entry 11 of 13

File: DWPI

May 29, 1997

DERWENT-ACC-NO: 1997-298296

DERWENT-WEEK: 199727

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Search engine for guiding iterative query of object oriented database system over internet - accesses remotely database management systems & performs guided iterative queries of knowledge bases over communication circuit such as Internet, using Web browser with Java (TM) runtime environment downloading executable content client

INVENTOR: APPELBAUM, M A; BEALL, C W ; MOTYCKA, J D ; NEAL, M ; PENDLETON, S S ; TERPENING, B; NEAL, MR; TERPENING, BE

PRIORITY-DATA: 1995US-006317P (November 7, 1995), 1996US-0747164 (November 8, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9719415 A2	May 29, 1997	E	132	G06K000/00
AU 9711229 A	June 11, 1997		000	G06F019/00
WO 9719415 A3	July 31, 1997		000	G06K000/00
US 6169992 B1	January 2, 2001		000	G06F017/30

INT-CL (IPC): G06 F 17/30; G06 F 19/00; G06 K 0/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments

12. Document ID: US 5444823 A

L4: Entry 12 of 13

File: DWPI

Aug 22, 1995

DERWENT-ACC-NO: 1995-302409

DERWENT-WEEK: 199539

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Intelligent search engine for accessing associated on-line documentation has questionless case-based knowledge base comprising structures about topics which are searched based upon user input characters

INVENTOR: NGUYEN, T D

PRIORITY-DATA: 1993US-0048879 (April 16, 1993), 1994US-0325541 (October 18, 1994)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

US 5444823 A

August 22, 1995

010

G06F015/18

INT-CL (IPC): G06 F 15/18

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KNAC Brave Base Clip Img Image

3 13. Document ID: US 5414838 A

L4: Entry 13 of 13

File: DWPI

May 9, 1995

DERWENT-ACC-NO: 1995-185475

DERWENT-WEEK: 199834

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Computerised data retrieval system for commodity and stock price information database - uses windows to create search language queries, which are echoed to display in near-natural language, and includes database search engine, market knowledge, triple-witching hours and option contract expiration dates

INVENTOR: CHIMENTI, D S; GAMBOA, R A; KOLTON, A D

PRIORITY-DATA: 1992US-0897622 (June 11, 1992), 1991US-0713359 (June 11, 1991)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

US 5414838 A

May 9, 1995

049

G06F015/40

INT-CL (IPC): G06 F 15/40

Full Title Offation Front Review Classification Date Reference Sequences Affachments

KNMC Draw Desc Clip Img Image

Generate Collection

Print

Term	Documents
KNOWLEDGE	171981
KNOWLEDGES	676
SEARCH\$	0
SEARCH	216876
SEARCHA	3
SEARCHAB	1
SEARCHABILITIES	1
SEARCHABILITY	76
SEARCHABLE	3239
SEARCHABLEBATHS	2
((KNOWLEDGE AND SEARCH\$ AND ENGINE\$1).TI.).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	13

There are more results than shown above. Click here to view the entire set.

Record List Display

Display Format: - Change Format

Previous Page

Next Page

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 6571251 B1

L7: Entry 1 of 4

File: USPT

May 27, 2003

US-PAT-NO: 6571251

DOCUMENT-IDENTIFIER: US 6571251 B1

TITLE: Case-based reasoning system and method with a search engine that compares the

input tokens with view tokens for matching cases within view

DATE-ISSUED: May 27, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Koski; Dennis D. Rochester MN Moon; Charles Song Yop Round Rock TX Shore; Thomas Alan Rochester MN

US-CL-CURRENT: 707/102; 706/45, 706/46, 706/47, 707/1, 707/100, 707/104.1, 707/3,

707/5

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draws Desc Image

2. Document ID: US 6169992 B1

L7: Entry 2 of 4

File: USPT

Jan 2, 2001

US-PAT-NO: 6169992

DOCUMENT-IDENTIFIER: US 6169992 B1

TITLE: Search engine for remote access to database management systems

DATE-ISSUED: January 2, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Beall; Christopher W. Boulder CO Motycka; John D. Evergreen CO Pendleton; Samuel S. Louisville CO CO Terpening; Brooke E. Golden Appelbaum; Matthew A. Boulder CO Neal; Michael R. Superior CO

US-CL-CURRENT: 707/103R; 345/419, 345/744, 345/968, 707/203, 715/513

Full Title Citation Front Review Classification Date Reference Sequences Attachments 1000 Draw Desc Ima

3. Document ID: US 5938736 A

L7: Entry 3 of 4

File: USPT

Aug 17, 1999

US-PAT-NO: 5938736

DOCUMENT-IDENTIFIER: US 5938736 A

TITLE: Search engine architecture for a high performance multi-layer switch element

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Muller; Shimon

Sunnyvale Cupertino CA CA

Hendel; Ariel Yeung; Louise

San Carlos

CA

US-CL-CURRENT: 709/243; 370/392, 709/236

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

4. Document ID: US 5911139 A

L7: Entry 4 of 4

File: USPT

Jun 8, 1999

COUNTRY

US-PAT-NO: 5911139

DOCUMENT-IDENTIFIER: US 5911139 A

** See image for Certificate of Correction **

TITLE: Visual image database search engine which allows for different schema

DATE-ISSUED: June 8, 1999

INVENTOR-INFORMATION:

NAME CITY

Jain; Ramesh San Diego

Mat a

CA

STATE

ZIP CODE

Horowitz; Bradley

San Mateo San Mateo CA CA

Fuller; Charles E. Gupta; Amarnath

Redwood City

CA

Bach; Jeffrey R.

San Mateo

CA

Shu; Chiao-fe

San Mateo

CA

US-CL-CURRENT: 707/3; 707/102, 707/104.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

ROMC Diam Desc Image

Generate Collection

Print